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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

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Complete if Known				
Application Number	10/567,788 (Natl. Phase of PCT/EP2004/008638)			
Intl. Filing Date	August 2, 2004			
First Named Inventor	FISCHER, Reiner			
Art Unit	1616			
Examiner Name	To Be Assigned			
Attorney Docket Number	2400.0210000/JMC/CMB			

	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
	10.	Number-Kind Code <sup>2 (If Known)</sup>	] MIMI-DD-1111	Applicant of Cited Document	or Relevant Figures Appear			
/Y.C./	USI	3,542,809	11/24/1970	Nakanishi, Susumu				
8	US2	3,989,503	11/02/1976	Pallos et al.				
	US3	4,021,224	05/03/1977	Pallos et al.				
8	US4	4,623,727	11/18/1986	Hubele				
	US5	4,639,266	01/27/1987	Heubach et al.				
	US6	4,881,966	11/21/1989	Nyffeler et al.				
W	US7	4,891,057	01/02/1990	Sohn et al.				
/Y.c./	US8	4,902,340	02/20/1990	Hubele	·			

		Fo	REIGN PATENT DO	OCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
/Y.C./					Figures Appear	T <sup>6</sup>
	FP1	DE 1 945 703	07/02/1970	Chas. Pfizer & Co. Inc.		
8	FP2	DE 2 218 097	11/02/1972	Stauffer Chemical Co.		
8	FP3	DE 2 350 547	04/25/1974	Stauffer Chemical Co.		
000000	FP4	EP 0 086 750 A2	08/24/1983	Ciba-Geigy AG		
000	FP5	EP 0 094 349 A2	11/16/1983	Ciba-Geigy AG		
	FP6	EP 0 174 562 A2	03/19/1986	Hoechst Aktiengesellschaft		
	FP7	EP 0 191 736 A2	08/20/1986	Ciba-Geigy AG		
	FP8	EP 0 269 806 A1	06/08/1988	Hoechst Aktiengesellschaft		
	FP9	EP 0 333 131 A1	09/20/1989	Hoechst Aktiengesellschaft		
	FP10	EP 0 346 620 A1	12/20/1989	Hoechst Aktiengesellschaft		Abs
	FP11	WO 91/07874 A1	06/13/1991	Hoechst Aktiengesellschaft		Abs
9000	FP12	WO 91/08202 A1	06/13/1991	Hoechst Aktiengesellschaft		Abs
	FP13	EP 0 492 366 A2	07/01/1992	Hoechst Aktiengesellschaft		
0000	FP14	WO 92/16510 A1	10/01/1992	Ciba-Geigy AG		
000	FP15	EP 0 508 126 A1	10/14/1992	Bayer AG		
0000	FP16	EP 0 528 156 A1	02/24/1993	Bayer AG		
	FP17	EP 0 582 198 A2	02/09/1994	Hoechst Aktiengesellschaft		
	FP18	EP 0 613 618 A1	09/07/1994	American Cyanamid Co.		
W	FP19	WO 94/29268 A1	12/22/1994	Bayer Aktiengesellschaft		Abs
/Y.C./	FP20	WO 95/07897 A1	03/23/1995	Hoechst Schering AgrEvo GmbH		Abs

Examiner	/Yong Chu/	Date	
Signature	3	Considered	01/24/2009

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Neci ceupe	Application Number	PCT/EP2004/008638)
			· · · · · · · · · · · · · · · · · ·	Intl. Filing Date	August 2, 2004
				First Named Inventor	FISCHER, Reiner
	(Use as	many she	eets as necessary)	Art Unit	1616
				Examiner Name	To Be Assigned
Sheet	2	of	3	Attorney Docket Number	2400.0210000/JMC/CMB

U.S. PATENT DOCUMENTS							
	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No. Number-Kind Code <sup>2 (If Known)</sup> MM-DD-YYYY	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
/Y.C./	US9	5,262,383	11/16/1993	Fischer et al.			
9000	US10	5,332,720	07/26/1994	Kruger et al.			
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/Y*C./	US13	5,739,079	04/14/1998	Holdgrun et al.			

			FOREIGN PATENT DO			
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
/Y.C./	FP21	WO 96/21652 A1	07/18/1996	Ciba-Geigy AG		
	FP22	WO 96/35664 A1	11/14/1996	Bayer Aktiengesellschaft		Abs
000000000000000000000000000000000000000	FP23	WO 96/36229 A1	11/21/1996	E.I. Du Pont De Nemours and Company		
000000000	FP24	WO 96/36615 A1	11/21/1996	E.I. Du Pont De Nemours and Company		
000000000000000000000000000000000000000	FP25	WO 96/36616 A1	11/21/1996	E.I. Du Pont De Nemours and Company		
000000000	FP26	WO 96/36633 A1	11/21/1996	E.I. Du Pont De Nemours and Company		
	FP27	WO 96/37494 A1	11/28/1996	Zeneca Limited		
	FP28	WO 97/01535 A1	01/16/1997	Bayer Aktiengesellschaft		Abs
	FP29	WO 97/02243 A1	01/23/1997	Bayer Aktiengesellschaft		Ab
	FP30	WO 97/36868 A1	10/09/1997	Bayer Aktiengesellschaft		Ab
	FP31	DE 196 21 522 A1	12/04/1997	Hoechst Schering AgrEvo GmbH		
	FP32	WO 98/05638 A2	02/12/1998	Bayer Aktiengesellschaft		Ab
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	FP34	WO 99/43649 A1	09/02/1999	Bayer Aktiengesellschaft		Ab
/Y.C./	FP35	WO 99/47525 A1	09/23/1999	Novartis AG; Novartis- Erfindungen Verwaltungsgesellschaft mbh		

Examiner	/Yong Chu/	Date	01/24/2009
Signature	/ Yong Chu/	Considered	01/24/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. • Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO			то	Complete	Complete if Known	
INFORMATION DISCLOSURE				Application Number	10/567,788 (Natl. Phase of PCT/EP2004/008638)	
				Intl. Filing Date	August 2, 2004	
STATI			APPLICANT	First Named Inventor	FISCHER, Reiner	
	(Use as	many she	eets as necessary)	Art Unit	1616	
				Examiner Name	To Be Assigned	
Sheet	3	of	3	Attorney Docket Number	2400.0210000/JMC/CMB	

U.S. PATENT DOCUMENTS							
	Cite	Document Number	Publication Date Name of Patentee or		Pages, Columns, Lines, Where Relevant Passages		
Initials*	No. Number-Kind Code <sup>2 (If Known)</sup> MM-DD-YYYY App	Applicant of Cited Document	or Relevant Figures Appear				
7Y.C./	US14	6,235,680 B1	05/22/2001	Ziemer et al.			
/Y.C./	US15	6,251,827 B1	06/26/2001	Ziemer et al.			
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			FOREIGN PATENT DO	DCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
<del>-/Y.C./</del>	FP36	WO 99/48869 A1	09/30/1999	Bayer Aktiengesellschaft		ISR
	FP37	WO 99/55673 A1	11/04/1999	Bayer Aktiengesellschaft		Abs
	FP38	WO 99/66795 A1	12/29/1999	Hoechst Schering AgrEvo GmbH		Abs
000000000	FP39	WO 01/17351 A1	03/15/2001	Syngenta Participations AG		
000000000000000000000000000000000000000	FP40	WO 01/17352 A1	03/15/2001	Syngenta Participations AG		Abs
000000000000000000000000000000000000000	FP41	WO 01/17353 A1	03/15/2001	Syngenta Participations AG		
200000000000000000000000000000000000000	FP42	WO 01/17972 A2	03/15/2001	Syngenta Participations AG		Abs
200	FP43	WO 01/17973 A2	03/15/2001	Syngenta Participations AG		ISR
	FP44	WO 03/028446 A2	04/10/2003	Evotecoai AG		
1/	FP45	WO 03/045957 A1	06/05/2003	Bayer Cropscience Aktiengesellschaft		ISR
/Y.C./	FP46	WO 03/062244 A1	07/31/2003	Syngenta Participations AG		

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Examiner	/Yong Chu/	Date	01/24/2009
Signature	, song ond	Considered	

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Substitute for form 1449B/PTO		Complete if Known		
INFORMATION DISCUSO	211DE	Application Number	10/567,788 (Natl. Phase of PCT/EP2004/008638)	
INFORMATION DISCLOS		Intl. Filing Date	August 2, 2004	
STATEMENT BY APPLIC		First Named Inventor	FISCHER, Reiner	
(Use as many sheets as nece	ssary)	Art Unit	1616	
		Examiner Name	To Be Assigned	
Sheet 1 of 2	2	Attorney Docket Number	2400.0210000/JMC/CMB	

	Non Patent Literature Documents				
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
/Y.C./	NPL1	Askani, R., "Reaction of 1,3-cyclohexadiene with azodicarboxylic acid diethyl ester," Chem. Berichte 98:2551-2555, Verlag Chemie (1965)			
300000000000000000000000000000000000000	NPL2	STNEasy Database, Accession No. 1965:463065, English language abstract for Askani, R., "Reaction of 1,3-cyclohexadiene with azodicarboxylic acid diethyl ester," <i>Chem. Berichte</i> 98:2551-2555, Verlag Chemie (1965)			
000000000000000000000000000000000000000	NPL3	Dannenberg, H. and Dannenberg-Von Dresler, D., "Synthesis of steranthrenes. III. 3,4-Aceperinaphthane and 6,7-aceperinaphtane," <i>Ann. Chem.</i> 585:1-15, Wienheim Verlag Chemie (1954)	Abs		
000000000000000000000000000000000000000	NPL4	STNEasy Database, Accession No. 1955:56638, English language abstract for Dannenberg, H. and Dannenberg-Von Dresler, D., "Synthesis of steranthrenes. III. 3,4-Aceperinaphthane and 6,7-aceperinaphtane," <i>Ann. Chem.</i> 585:1-15, Wienheim Verlag Chemie (1954)			
000000000000000000000000000000000000000	NPL5	Diels, O., et al., "The endo-methylenepiperidazine resulting from cyclopentadiene and azo ester and its transformation diaminocyclopentane," Ann. Chem. 443:242-262, (1925)	Abs		
000000000000000000000000000000000000000	NPL6	STNEasy Database, Accession No. 1925:19216, English language abstract for Diels, O., et al., "The endo-methylenepiperidazine resulting from cyclopentadiene and azo ester and its transformation diaminocyclopentane," Ann. Chem. 443:242-262, (1925)			
0.0000000000000000000000000000000000000	NPL7	Sonntag, N.O.V., "The Reactions of Aliphatic Acid Chlorides," <i>Chem.Rev.52</i> : 237-416, American Chemical Reviews (1953)			
000000000000000000000000000000000000000	NPL8	Beilstein Database, Beilstein Registry No. 4957401, "ethyl 2-propylcarbazate," (entry date 1992)			
*	NPL9	Beilstein Database, Beilstein Registry No. 4968273, "ethyl 2,3-propylcarbazate," (entry date 1992)			
<i>N</i> .c./	NPL10	International Search Report for International Patent Application No. PCT/EP2004/008638, mailed February 7, 2005, European Patent Office, The Netherlands			

Examiner Date 01/24/2009 Signature /Yong Chu/ Considered

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Substitute for	Substitute for form 1449B/PTO				Complete if Known		
				Application Number	10/567,788 (Natl. Phase of PCT/EP2004/008638)		
INFORMATION DISCLOSURE					Intl. Filing Date	August 2, 2004	
(Use as many sheets as necessary)					First Named Inventor	FISCHER, Reiner	
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Sheet	2	of	2		Attorney Docket Number	2400.0210000/JMC/CMB	

		NON PATENT LITERATURE DOCUMENTS	
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/Y.C./	NPL11	Esp@cenet Database, English language for EP 0 346 620 (listed on accompanying PTO/SB/08A as document FP10)	

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Due Date: NONE

Art Unit:

1616 2694 Confirmation No.:

Examiner:

To Be Assigned

4-Biphenyl-Substituted Pyrazolidin-3,5-Dione

**Derivatives** 

August 2, 2004

Int'l Filing Date:

For:

2004)

PCT/EP2004/008638; Int'l Filing Date: August 2,

10/567,788 (U.S. Nat'l Phase of

Application No.:

FISCHER et al.

Applicants:

**Docket:** 2400.0210000

Atty:

JMC/VLC/CMB

Mail Stop: Amendment

1. SKGF Cover Letter;

Information Disclosure Statement Under 37 C.F.R. § 1.97(b);

When receipt stamp is placed hereon, the USPTO acknowledges receipt of the following documents:

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